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VIA FACSIMILE - 16 PAGES (Including This Cover)

Commissioner for Patents

MAIL STOP: Amendment

POB 1450, Alexandria, Virginia 22313-1450

TRANSMITTED TO USPTO MAIN FACSIMILE NO. 703-872-9306

RE: Atsushi TAKAI *et al.*, US Appl'n No. 10/623,160
Att'y Docket No. 500.30802CC4
Examiner D.E. Singh, AU 2633, USPTO Conf. No. 2704

SUBMISSION OF AMENDMENT/STATUTORY DISCLAIMER/PTO-2038

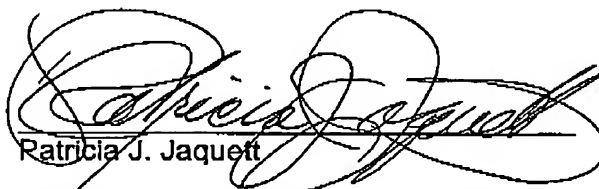
Sir:

Applicant hereby submits the attached AMENDMENT (12 pages),

STATUTORY DISCLAIMER (2 pages) and PTO-2038 (1 page) for entry in the
above-noted application.

CERTIFICATE OF TRANSMISSION:

I hereby certify that the attached **AMENDMENT (12 pages), STATUTORY
DISCLAIMER (2 pages) and PTO-2038 (1 page)** are being **FORMALLY
TRANSMITTED** via the USPTO Main Facsimile No. 703-872-9306 on
4 February 2005.


Patricia J. Jaquet

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500.30802CC4/B8136-06EX

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Atsushi TAKAI *et al.*
Serial No. : 10/623,160
Filed : 21 July 2003
For : OPTICAL FREQUENCY DIVISION MULTIPLEXING NETWORK
Art Unit : 2633
Examiner : D.E. Singh
Conf. No. : 2704

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
POB 1450
Alexandria, Virginia 22313-1450

4 February 2005

Sir:

In response to the Office Action mailed 4 November 2004 in connection with the above-identified application, the following amendments and remarks are respectfully submitted.

In accordance with 37 CFR §1.121 in the Final Rule effective 30 July 2003, and as revised in the Final Rule effective 21 October 2004, each section of amendment begins on a new page, and changes are shown by strike-through (or double brackets where appropriate) and underlining to indicate deletions and additions, respectively. A complete listing of all claims ever presented in the application is given with the current status of each claim, and only the text of all pending and withdrawn claims is presented in full, with those pending/withdrawn claims not being amended herein being presented in clean version.